



PATENT
Attorney Docket No.: JHU1510-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Beachy et al. Art Unit: 1636
Serial No.: 10/677,982 Examiner: T.A. McKelvey
Filed: October 1, 2003 Conf. No.: 9078
Title: MODULATION OF HEDGEHOG-MEDIATED SIGNALING PATHWAYS

Mail Stop: Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT IN RESPONSE TO OFFICE ACTION

Sir:

In response to the Office Action mailed March 25, 2005, please amend the above-identified application as follows:

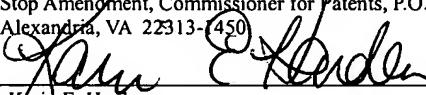
Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks on page 5 of this paper.

CERTIFICATION UNDER 37 CFR §1.8

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on August 25, 2005, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Karin E. Harden